

Oahu - Aquifer Sector 02

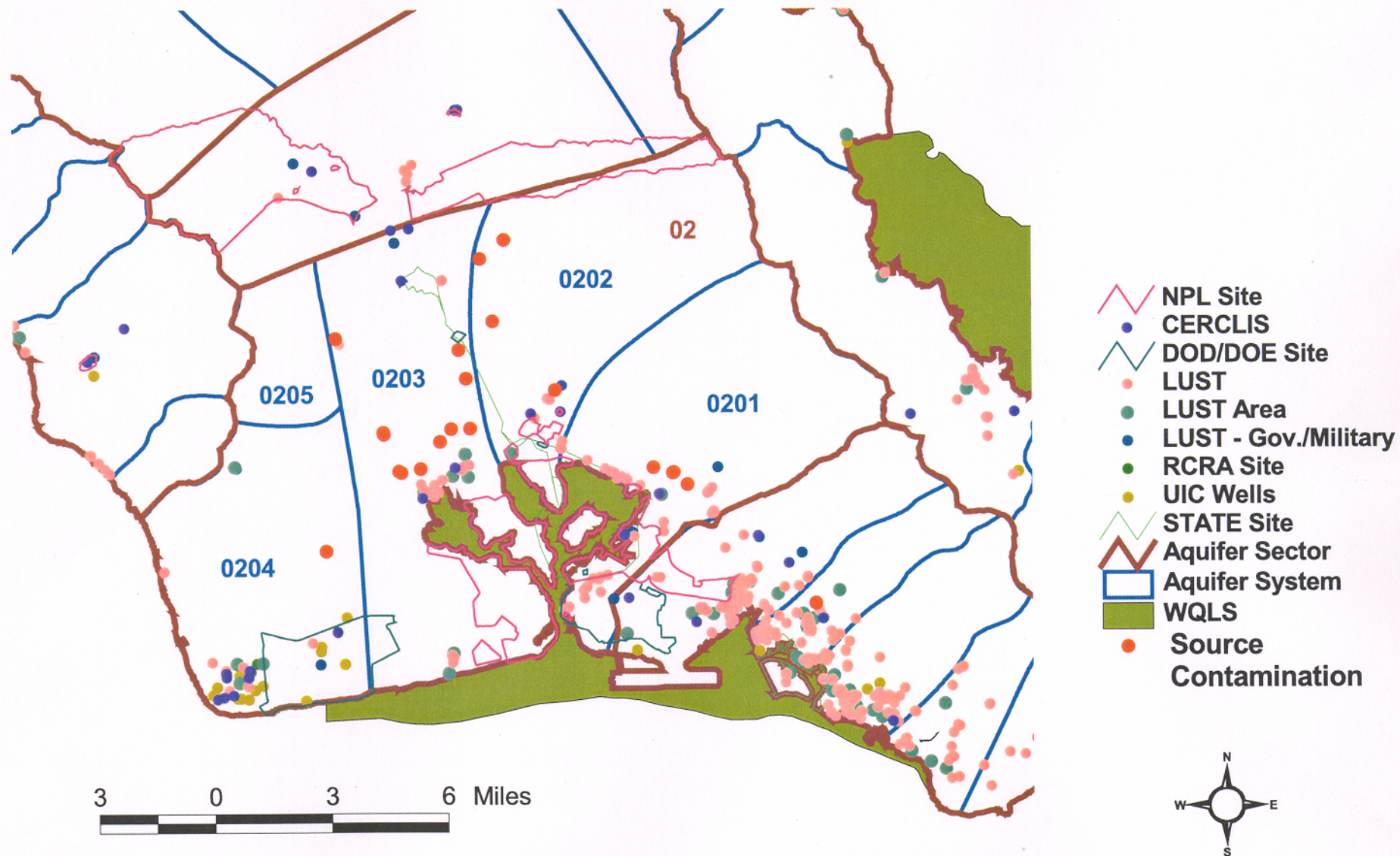


Table 5-3.93 Ground Water Contamination Summary

Hydrogeologic Setting ⁽¹⁾Island of Oahu - 0201 Pearl Harbor Aquifer Sector, Waimalu Aquifer SystemSpatial Description (optional) ⁽²⁾Map Available (optional) ⁽³⁾Map availableData Reporting Period ⁽⁴⁾April 1998 - April 2000

Source Type ⁽⁵⁾	Number of sites ⁽⁶⁾	Number of sites with confirmed ground water contamination ⁽⁶⁾	Number of sites that are listed and/or have confirmed releases ⁽⁶⁾	Contaminants ⁽⁷⁾	Number of site investigations (optional)	Number of sites that have been stabilized or have had the source removed (optional)	Number of sites with corrective action plans (optional)	Number of sites with active remediation (optional)	Number of sites with cleanup completed (optional)
NPL	1	0	1	uncertain			1		
CERCLIS (non-NPL)	2	0	2	various			2		
DOD/DOE	2	0	2	various			2		
LUST	153	0	153	various			39		
RCRA Corrective Action	0	0	0						
Underground Injection	0	0	0						
State Sites	2	0	2				2		
Non-point source	1	0	1				1		
Other (specify)	4	4	22	2,5	6				

NPL - National Priority List

CERCLIS (non-NPL) - Comprehensive Environmental Response, Compensation, and Liability Information System

DOE - Department of Energy

DOD - Department of Defense

LUST - Leaking Underground Storage Tanks

RCRA - Resource Conservation and Recovery Act

Contaminant List

(1) Atrazine (2) Chlordane

(3) DCP (4) DBCP (5) Dieldrin (6) EDB

(7) Ethylene (8) Nitrate (9) O-xylene

(10) TCB (11) TCE (12) TCP

Table 5-3.94 Ground Water Contamination Summary

Hydrogeologic Setting ⁽¹⁾Spatial Description (optional) ⁽²⁾Map Available (optional) ⁽³⁾Data Reporting Period ⁽⁴⁾Island of Oahu - 0202 Pearl Harbor Aquifer Sector, Waiawa Aquifer SystemMap availableApril 1998 - April 2000

Source Type ⁽⁵⁾	Number of sites ⁽⁶⁾	Number of sites with confirmed ground water contamination ⁽⁶⁾	Number of sites that are listed and/or have confirmed releases ⁽⁶⁾	Contaminants ⁽⁷⁾	Number of site investigations (optional)	Number of sites that have been stabilized or have had the source removed (optional)	Number of sites with corrective action plans (optional)	Number of sites with active remediation (optional)	Number of sites with cleanup completed (optional)
NPL	3	0	3	uncertain			3		
CERCLIS (non-NPL)	3	0	3	various			3		
DOD/DOE	1	0	1	various			1		
LUST	6	0	6	various			6		
RCRA Corrective Action	0	0	0						
Underground Injection	0	0	0						
State Sites	3	0	3	various			3		
Non-point source	1	0	1	various			1		
Other (specify)	8	8	8	3,4,6,7,9,10 12	91				

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Contaminant List

(1) Atrazine (2) Chlordane

(3) DCP (4) DBCP (5) Dieldrin (6) EDB

(7) Ethylene (8) Nitrate (9) O-xylene

(10) TCB (11) TCE (12) TCP

Table 5-3.95 Ground Water Contamination Summary

Hydrogeologic Setting ⁽¹⁾Island of Oahu - 0203 Pearl Harbor Aquifer Sector, Waipahu Aquifer SystemSpatial Description (optional) ⁽²⁾Map Available (optional) ⁽³⁾Map availableData Reporting Period ⁽⁴⁾April 1998 - April 2000

Source Type ⁽⁵⁾	Number of sites ⁽⁶⁾	Number of sites with confirmed ground water contamination ⁽⁶⁾	Number of sites that are listed and/or have confirmed releases ⁽⁶⁾	Contaminants ⁽⁷⁾	Number of site investigations (optional)	Number of sites that have been stabilized or have had the source removed (optional)	Number of sites with corrective action plans (optional)	Number of sites with active remediation (optional)	Number of sites with cleanup completed (optional)
NPL	1	0	1	uncertain			1		
CERCLIS (non-NPL)	5	0	5	various			5		
DOD/DOE	4	0	4	various			4		
LUST	29	0	29	various			29		
RCRA Corrective Action	0	0	0						
Underground Injection	0	0	0						
State Sites	3	0	3	various			3		
Non-point source	1	0	1	various			1		
Other (specify)	22	22	22	1,4,6,7,8, 10,11,12	257				

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Contaminant List

(1) Atrazine (2) Chlordane

(3) DCP (4) DBCP (5) Dieldrin (6) EDB

(7) Ethylene (8) Nitrate (9) O-xylene

(10) TCB (11) TCE (12) TCP

Table 5-3.96 Ground Water Contamination Summary

Hydrogeologic Setting ⁽¹⁾Island of Oahu - 0204 Pearl Harbor Aquifer Sector, Ewa Aquifer SystemSpatial Description (optional) ⁽²⁾Map Available (optional) ⁽³⁾Map availableData Reporting Period ⁽⁴⁾April 1998 - April 2000

Source Type ⁽⁵⁾	Number of sites ⁽⁶⁾	Number of sites with confirmed ground water contamination ⁽⁶⁾	Number of sites that are listed and/or have confirmed releases ⁽⁶⁾	Contaminants ⁽⁷⁾	Number of site investigations (optional)	Number of sites that have been stabilized or have had the source removed (optional)	Number of sites with corrective action plans (optional)	Number of sites with active remediation (optional)	Number of sites with cleanup completed (optional)
NPL	0	0	0						
CERCLIS (non-NPL)	8	0	8	various			8		
DOD/DOE	1	0	1	various			1		
LUST	42	0	42	various			42		
RCRA Corrective Action	2	0	2	uncertain			2		
Underground Injection	16	0	0						
State Sites	0	0	0						
Non-point source	1	0	1	various			1		
Other (specify)	1	1	1	1	6				

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Contaminant List

(1) Atrazine (2) Chlordane

(3) DCP (4) DBCP (5) Dieldrin (6) EDB

(7) Ethylene (8) Nitrate (9) O-xylene

(10) TCB (11) TCE (12) TCP

Table 5-3.97 Ground Water Contamination Summary

Hydrogeologic Setting ⁽¹⁾Island of Oahu - 0205 Pearl Harbor Aquifer Sector, Kunia Aquifer SystemSpatial Description (optional) ⁽²⁾Map Available (optional) ⁽³⁾Map availableData Reporting Period ⁽⁴⁾April 1998 - April 2000

Source Type ⁽⁵⁾	Number of sites ⁽⁶⁾	Number of sites with confirmed ground water contamination ⁽⁶⁾	Number of sites that are listed and/or have confirmed releases ⁽⁶⁾	Contaminants ⁽⁷⁾	Number of site investigations (optional)	Number of sites that have been stabilized or have had the source removed (optional)	Number of sites with corrective action plans (optional)	Number of sites with active remediation (optional)	Number of sites with cleanup completed (optional)
NPL	0	0	0						
CERCLIS (non-NPL)	0	0	0						
DOD/DOE	0	0	0						
LUST	0	0	0						
RCRA Corrective Action	0	0	0						
Underground Injection	0	0	0						
State Sites	0	0	0						
Non-point source	0	0	0						
Other (specify)									

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Contaminant List

(1) Atrazine (2) Chlordane

(3) DCP (4) DBCP (5) Dieldrin (6) EDB

(7) Ethylene (8) Nitrate (9) O-xylene

(10) TCB (11) TCE (12) TCP